

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: M. Amin Arnaout et al. Art Unit: 1644

Serial No.: 09/758,493 Examiner: M. Haddad

Filed: January 11, 2001

Title : HIGH AFFINITY INTEGRIN POLYPEPTIDES AND USES THEREOF

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the action mailed June 23, 2004, Applicants elect the invention of Group III, claim 14, drawn to a CD11b α polypeptide. This election of Group III is made without traverse. The Examiner also required that Applicants make a species election to a "single combination of modifications in the α subunit". The Examiner described this requirement as electing "position(s) where the modification occur and the length of the α subunit". Applicants elect claims to "a polypeptide comprising amino acids 144-332 of CD11b α subunit wherein the Ile at position 332 has been replaced by an amino acid selected from the group consisting of Gly and Ala." This species election in made with traverse. Applicants request that polypeptides of any length that include amino acids 144-332 of CD11b and have an amino acid change at position 332 be considered together. It is not reasonable to require the Applicants to elect a particular length polypeptide. The Patent Office regularly considers claims to polypeptides "comprising" a particular sequence. Applicants should not be forced to limited the claimed polypeptides to a particular length.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

Applicant: M. Amin Arnaout et al.

Serial No. : 09/758,493 Filed : January 11, 2001 Page : 2 of 2

A Petition for Extension of Time with the appropriate fee is enclosed. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Attorney's Docket No.: 00786-804001

23 Dec'04

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 Telephone: (617) 542-5070 Facsimile: (617) 542-8906

20997147.doc

Meiklejohn, Ph.D.